

REPAIR OF DAMAGED ELECTRODE IN IMPRESSED CURRENT CORROSION PROTECTION SYSTEM

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




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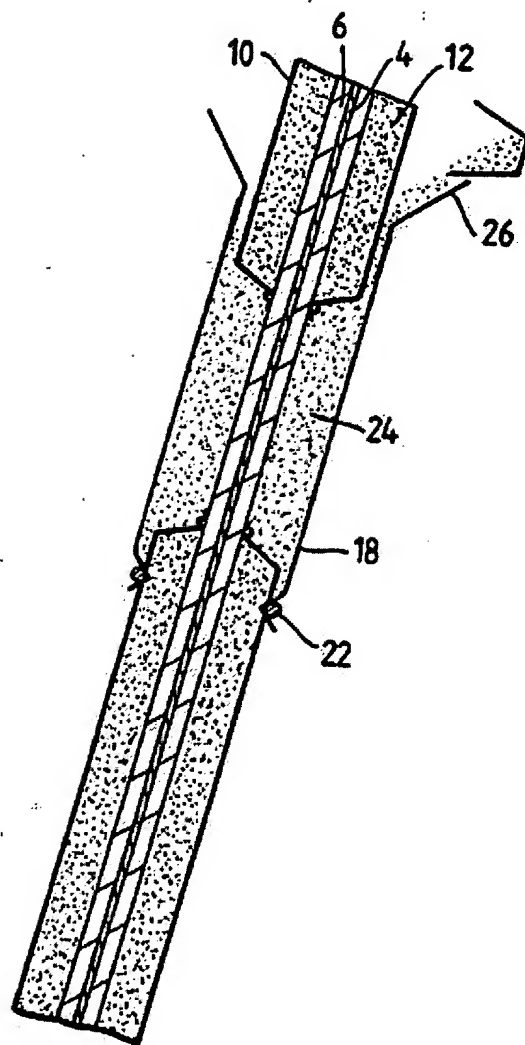
Cited documents:

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 DD131503
 EP0401483
 GB2225182
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Abstract of WO9409184

An elongate electrode of an impressed current protection system comprises a polymeric jacket sleeve (10) that contains a particulate carbon-rich filler (12) around a central elongate conductive core (4, 6). The invention provides a method of repairing such an electrode that has a damaged jacket section (14), and involves securing the jacket (14) to the core (4, 6) on each side of the damaged section (14), which can then be removed together with the associate filler (12). A wraparound repair sleeve (18, 20, Figure 3) is secured to the jacket (10) on each side of the damaged section (14) and filled with a carbon rich particulate filler (12) effects the repair.



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